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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Total Number of Pages in This Submission | Examiner Name Attorney Docket Number | 22518 |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks European Offic Reference, and | After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): |
| n ividual name Dennis P. Tram | | |
| nature July 31, 200 | · | |
| | ERTIFICATE OF TRANSMISSION/ | /MAILING deposited with the United States Postal Service with |

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| Typed or printed name | Dennis P. Tramaloni | | | | |
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| Signature | Distant | Date | July | 31, | 2007 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to all (all by life GSF to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Inventor(s): Clerc, et al.

Group:

Application No. 10/593,687, filed September 19, 2006

Examiner:

(Case Docket No. 22518)

For: PDK4 AS MARKER FOR PPARDELTA MODULATION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Nutley, New Jersey 07110 Date: July 31, 2007

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants respectfully direct the Examiner's attention to the document listed on enclosed Form PTO-1449.

Document C12 listed on Form PTO-1449 is enclosed.

Enclosed is an Office Action dated May 9, 2007, issued by the European Patent Office in the 05 732 433.7 – 1222 application corresponding to the captioned application. The Search Report lists Documents B1, C1-C4, C6-C7 and C12. Documents B1 (WO 2004/027378), C1 (HOLNESS, M.J., et al., Regulation of pyruvate dehydrogenase..., Biochemical Society, V. 31, N. 6, (2003), pgs. 1143-1151), C2 (HUANG, BOLI, et al., Regulation of pyruvate dehydrogenase..., Diabetes, V. 51, N. 2, (2/2002), pgs. 276-283), C3 (DONG, J., et al., Faseb Journal, V. 15, N. 4 (2001) p. A197, C4 (WU, PENGFEI, et

Appl. No. 10/593,687

Filed: September 19, 2006

al., Mechanism responsible for inactivation..., Diabetes, V. 48, N. 8, (1999), pgs. 1593-1599), C6 (MINNICK, DANA, et al., Diabetes, Diabetes, V. 52, No. 1 Supplement, p. A217, 63rd scientific sessions, New Orleans, LA 6/2003), C7 (HOLNESS, MARK, Up-regulation of pyruvate dehydrogenase..., Biochemical Journal, V. 366, N. 3, 9/2002, pgs. 839-846) are not being submitted because they have been made of record in an Information Disclosure Statement sent to the USPTO January 16, 2007.

Consideration of all the documents cited on Form PTO-1449 is requested.

Since the Supplemental Information Disclosure Statement is submitted before the receipt of the first Office Action on the merits for the above application and/or because each item of information contained in the Information Disclosure Statement was cited in a communication for the first time from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement, it is believed that no fee is due. However, if the Office determines otherwise, please charge the appropriate fee to Deposit Account No. 08-2525.

Respectfully submitted,

Attorney for Applicant(s)

Dennis P. Tramaloni (Reg. No. 28,542)

340 Kingsland Street

Nutley, New Jersey 07110 Telephone: (973) 235-4475 Telefax: (973) 235-2363

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| | | First Name Invent |
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| Application Number | 10/593,687 |
| Filing Date | September 19, 2006 |
| First Name Inventor | Clerc |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 22518 |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials' | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T² |
|-----------------------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| | C12 | MUOIO DEBORAH, M., et al., The Journal of Biological | |
| | 1012 | Chemistry, Vol. 277(29), (2002), pgs. 26089-26097 | |
| | | Chemistry, voi. 277(29), (2002), pgs. 20009-20097 | |
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'Unique citation designation number. ² Applicant is to place a check mark here if English language Translation or abstract is attached.

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